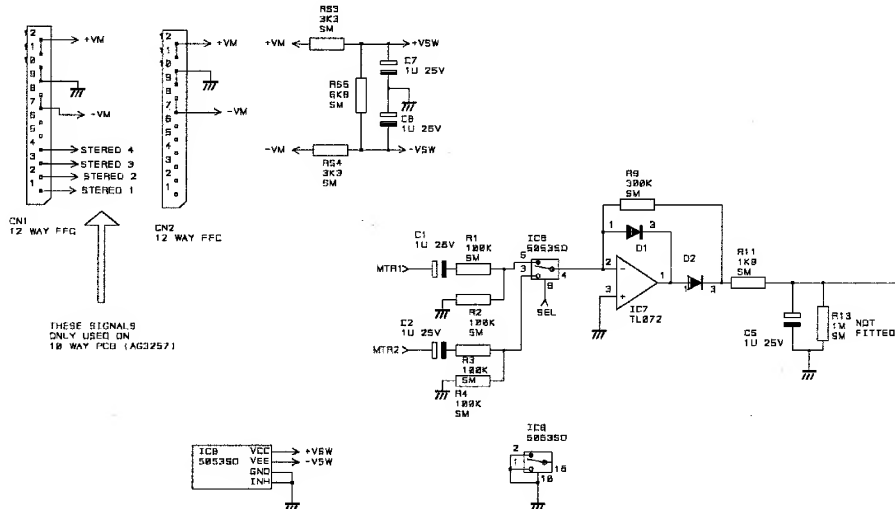
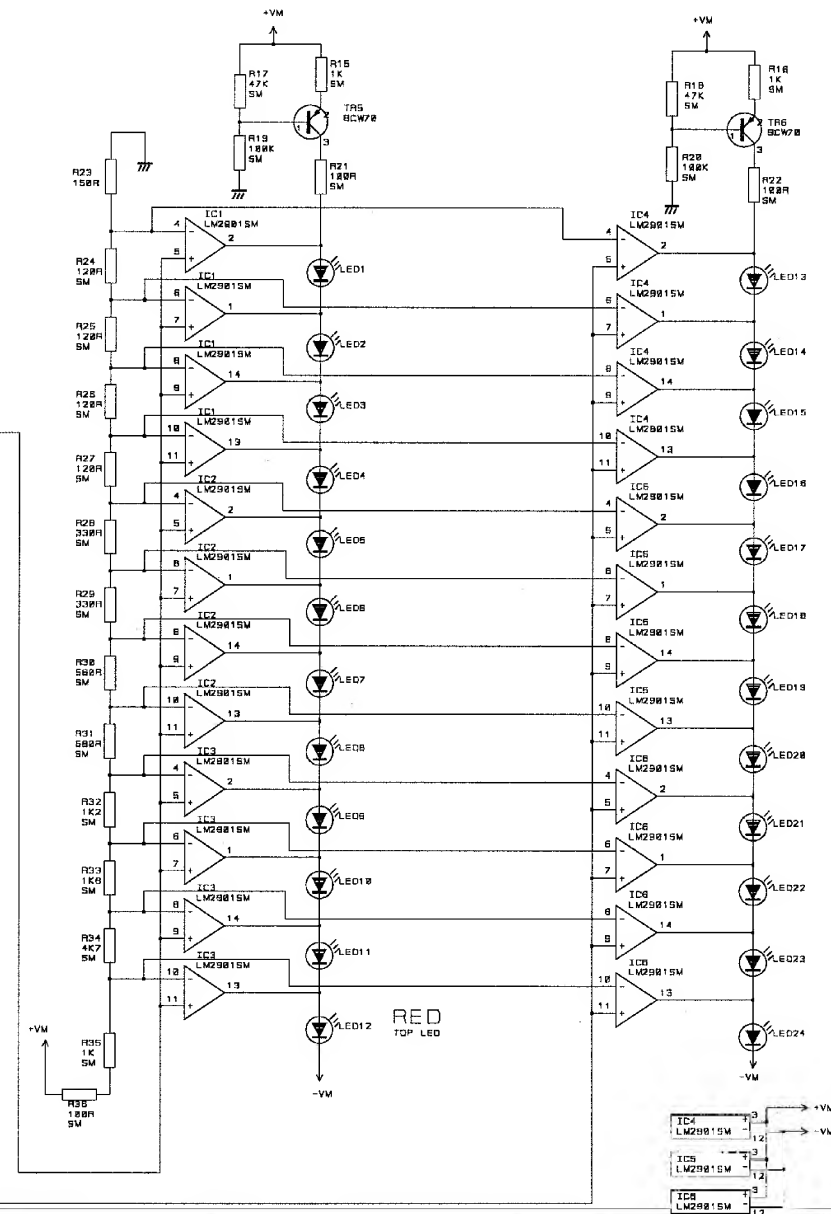
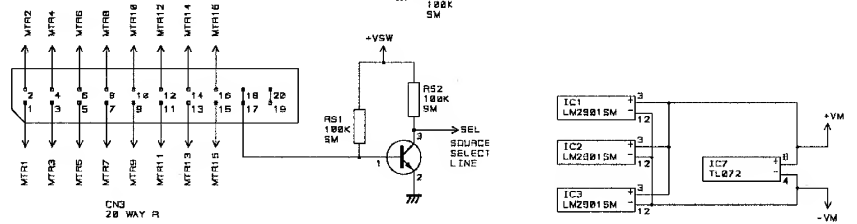


POWER IN AND STEREO SIGNALS



AUDIO SIGNALS IN

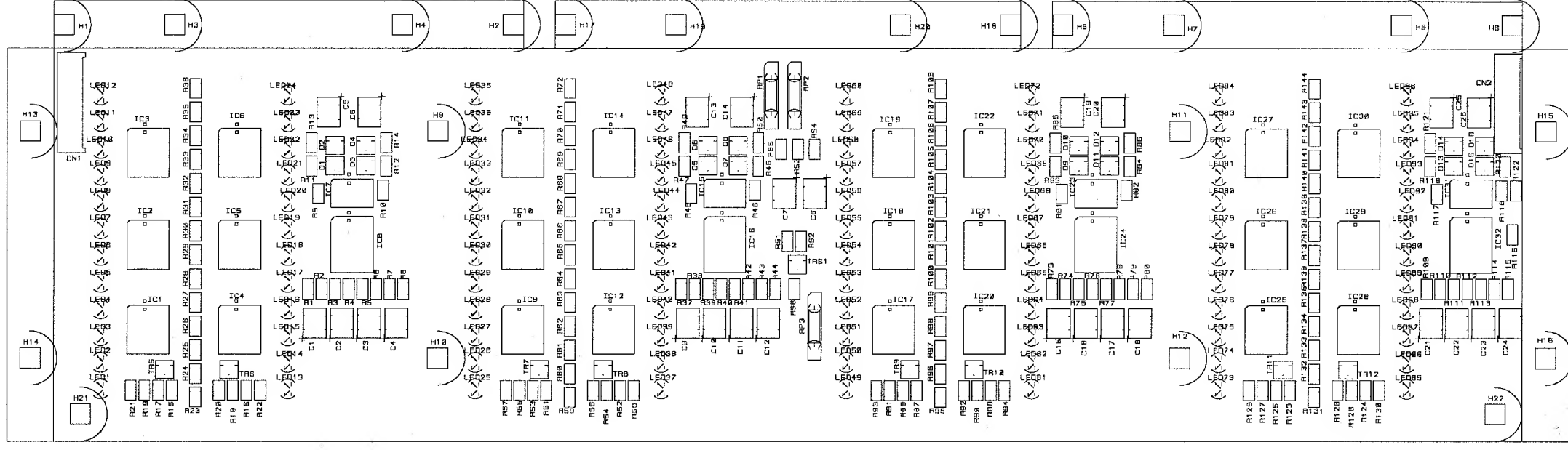


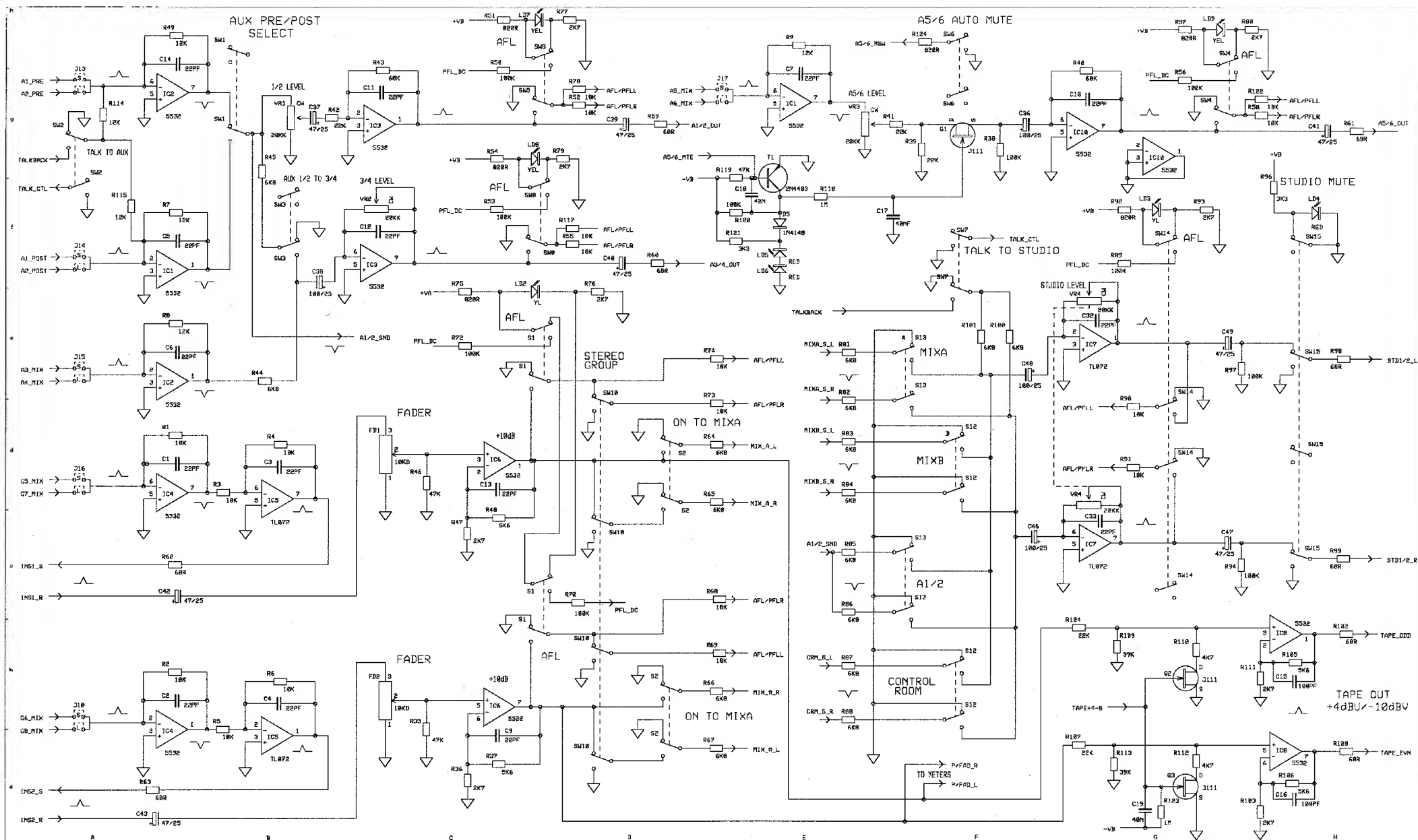
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NOTES  
TWO BARGRAPHS ONLY ARE SHOWN  
CIRCUIT IS REPEATED 4 TIMES FOR AG3256  
CIRCUIT IS REPEATED 5 TIMES FOR AG3257

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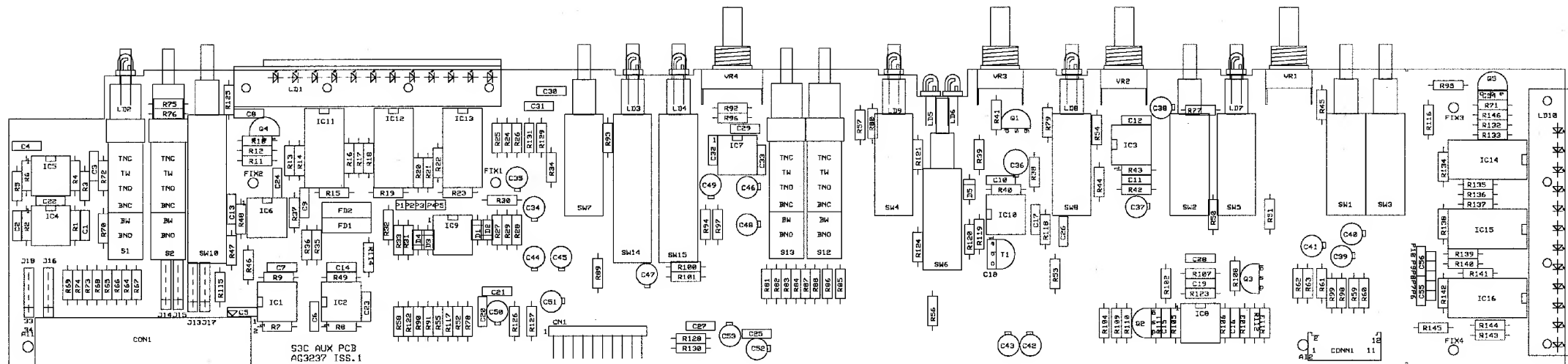
TITLE GS3000  
8/10 WAY  
METERBRIDGE PCB  
DRG NO. 3256/7  
SHT. 1 OF 1

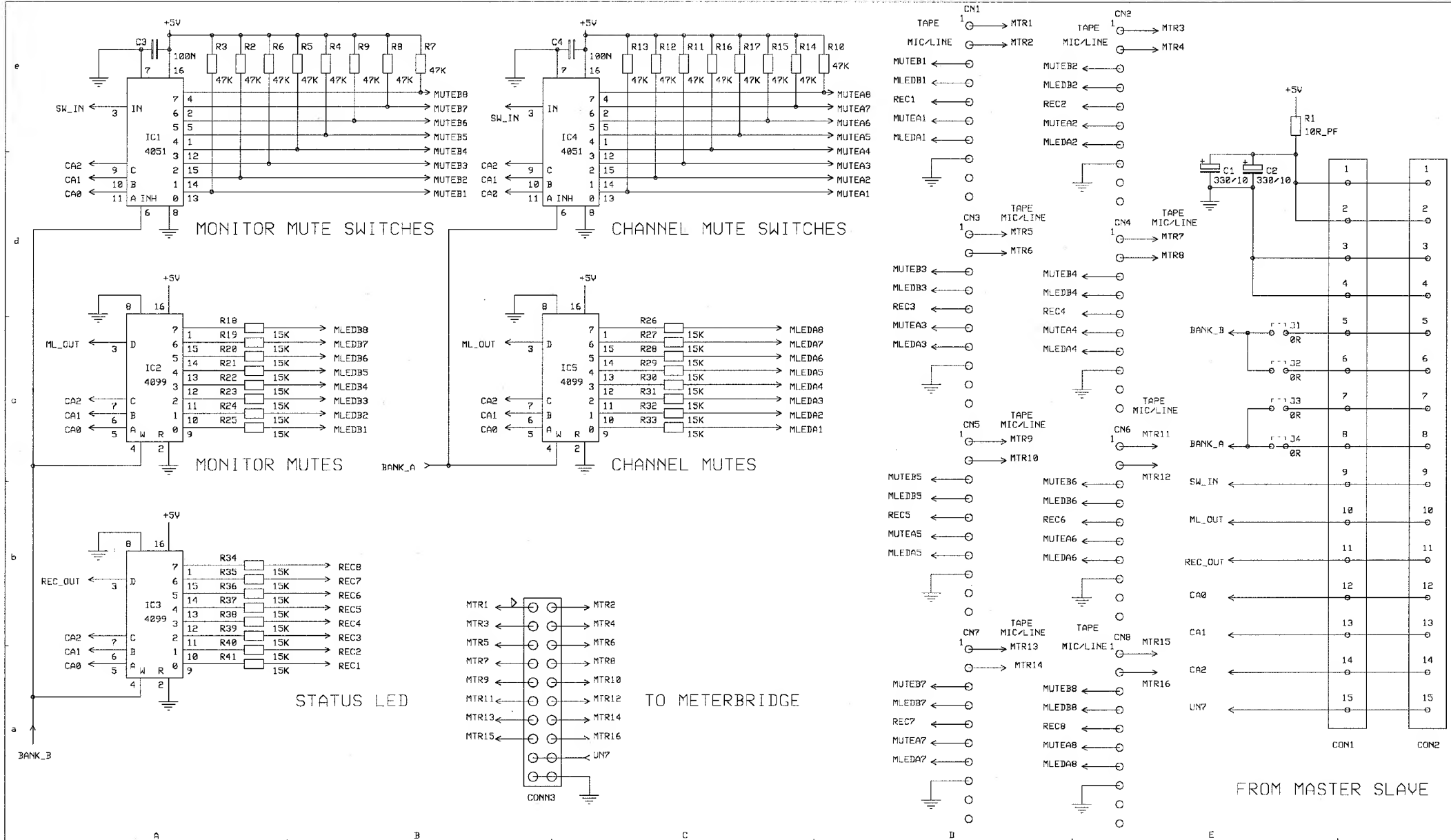




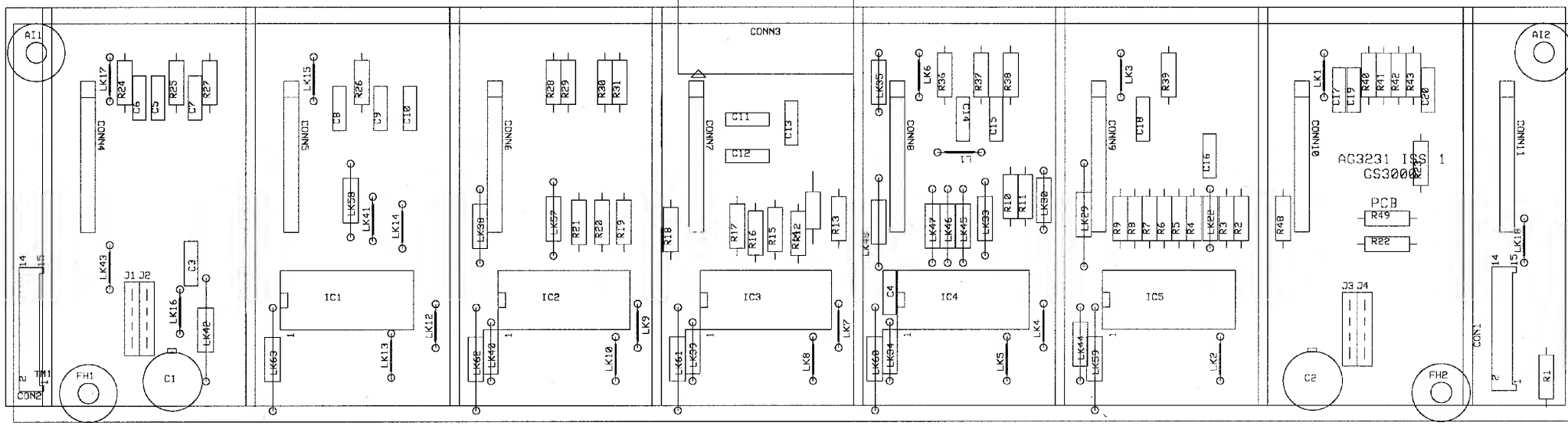
ISS.	REVISION	BY DATE	NOTES	UNIT TITLE	PAGE 1 OF 2	MANUFACTURED IN ENGLAND BY
A	ORIGIN	ARJ 17-11-97	1. RESISTORS MARKED * ARE 1K	S3C		ALLEN & HEATH
1	PRODUCTION	ARJ 17-3-98	ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED	DRAWING TITLE		
2	REVISION	DWD 14-5-98	2. ELECTROLYTIC CAPACITORS ARE µF/VOLTS	S3C AUX PCB		
				PCB AG3237/ 1		DRAWING No. C3237/2
						ISSUE 2
						AP



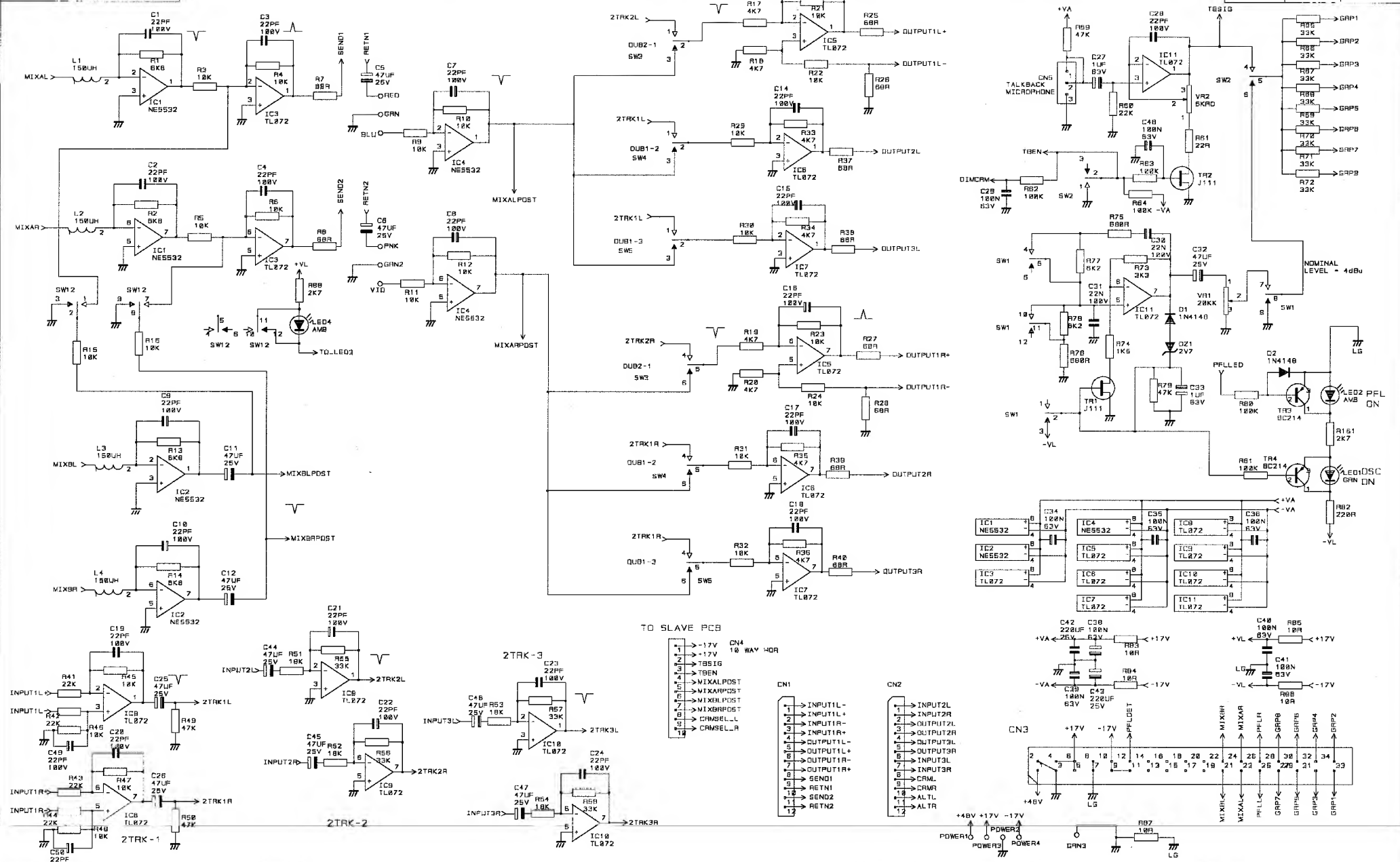




ISS.	REVISION	BY DATE	NOTES	UNIT TITLE	MANUFACTURED IN ENGLAND BY
A	ORIGIN	AAT 12-12-97		DRAWING TITLE	ALLEN & HEATH
1	PRODUCTION	ARJ 30-3-98	1. RESISTORS MARKED * ARE 1% ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED	GS3000	
2	REVISION	DWD 15-5-98	2. ELECTROLYTIC CAPACITORS ARE µF/VOLTS	INPUT SLAVE	
DRAWING No. C3231					ISSUE 2
PCB TYPE AG 3231					A3







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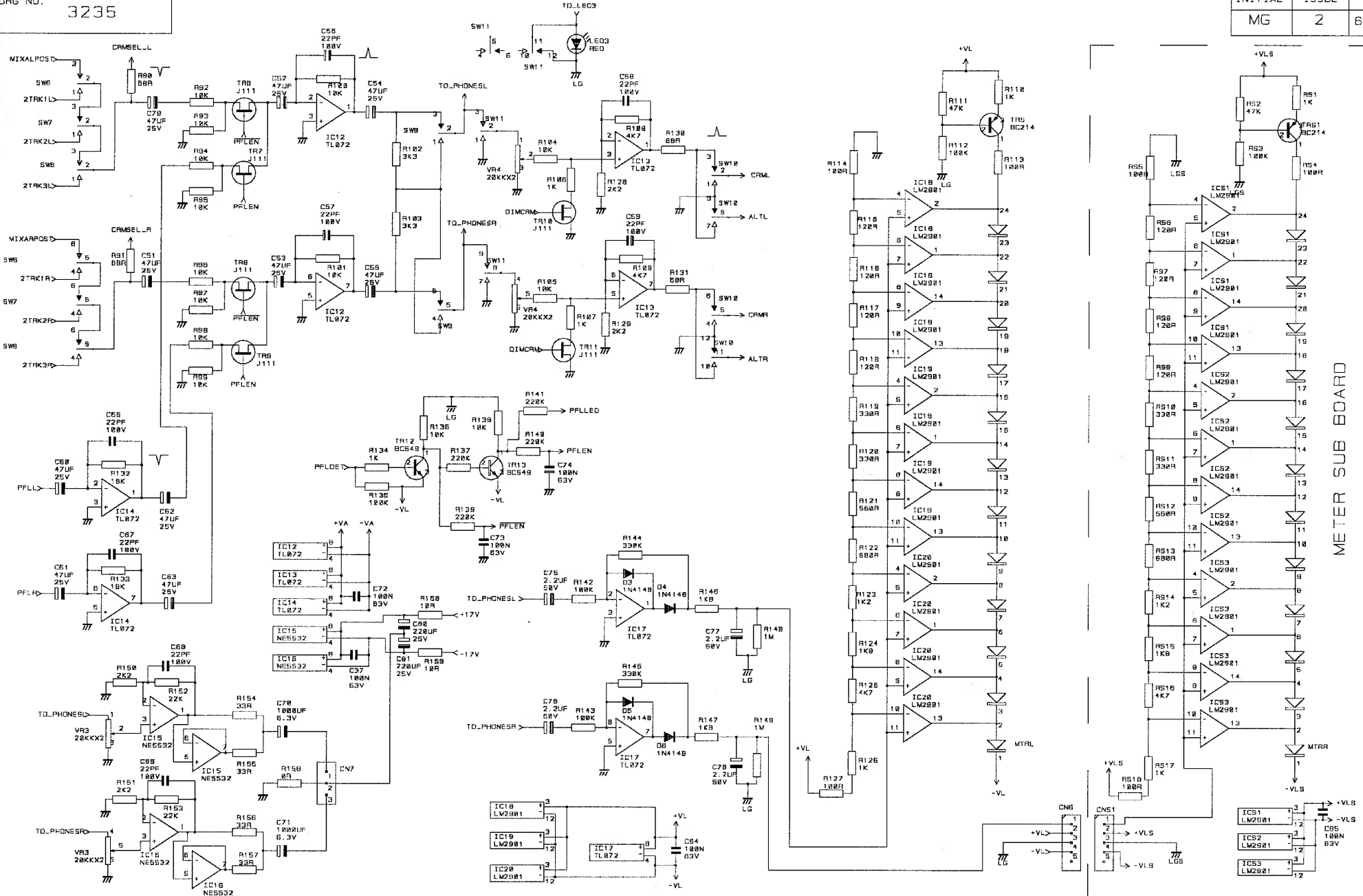


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TITLE  
GS3000 MASTER CRM  
CIRCUIT DIAGRAM

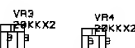
DRG NO. 3235



METER SUB BOARD

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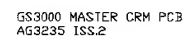


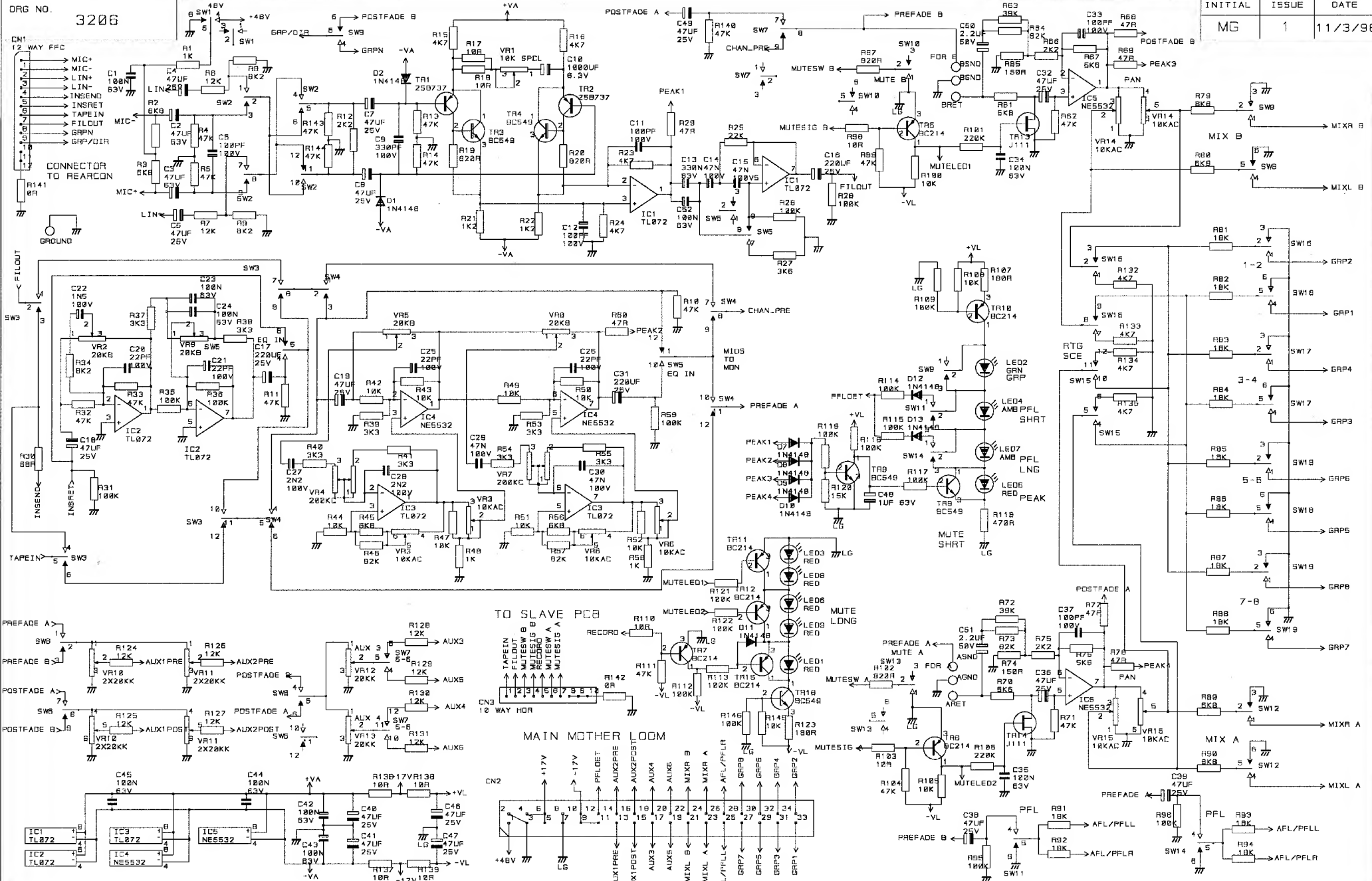
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CORNWALL  
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TITLE  
G53000 MASTER CRM  
CIRCUIT DIAGRAM

DRG NO. 3235





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NOTES

POT BRACKETS CONNECTED  
TO ENFORCE CONNECTION  
TO FRONT PANEL FOR  
MUM SHIELDING

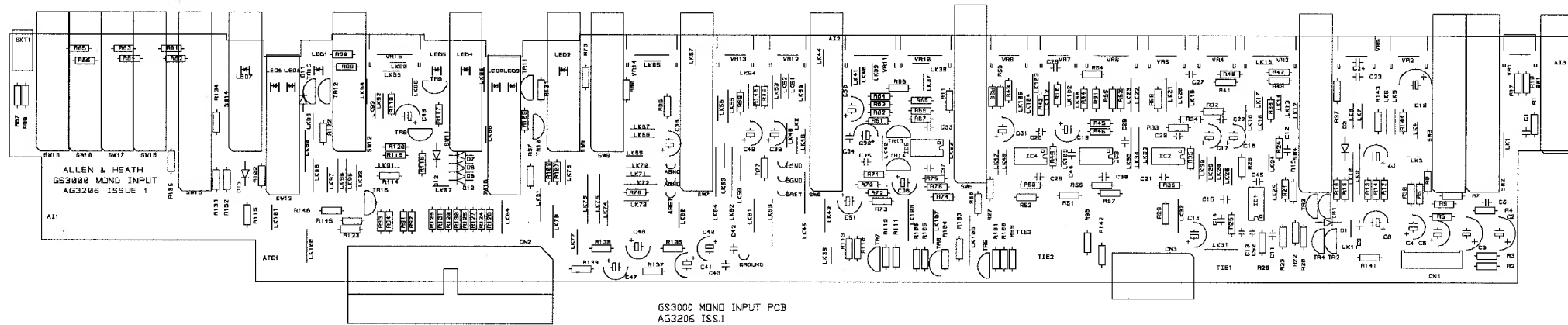
ME

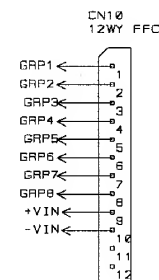
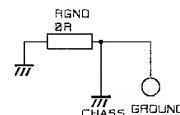
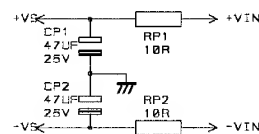
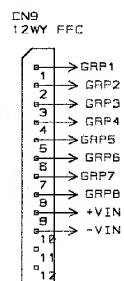
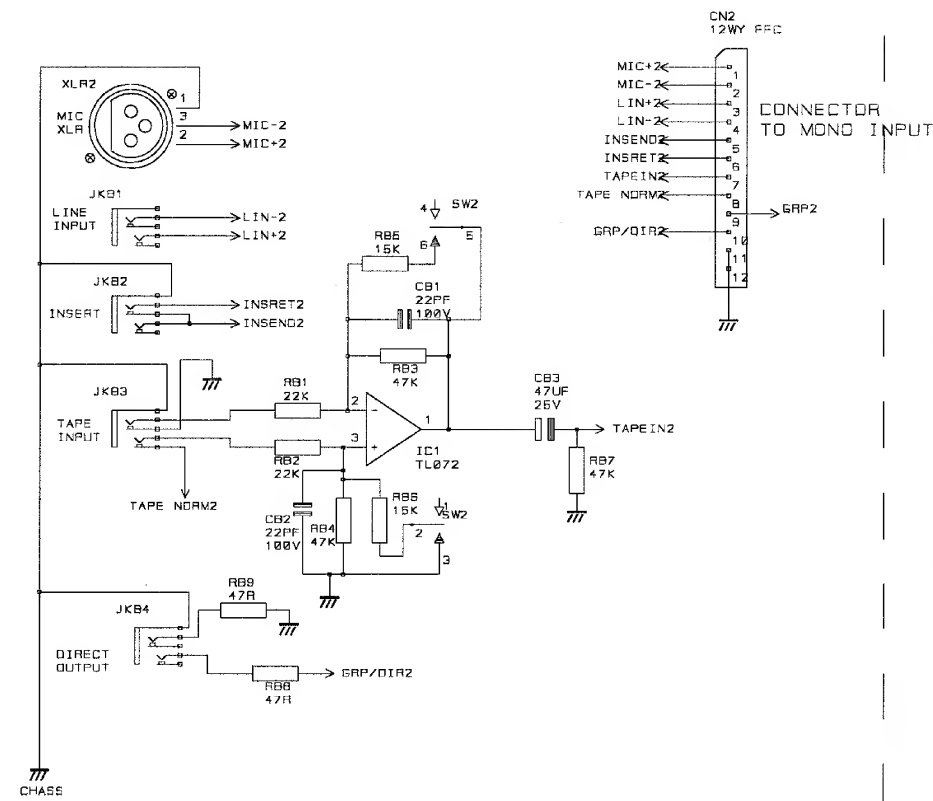
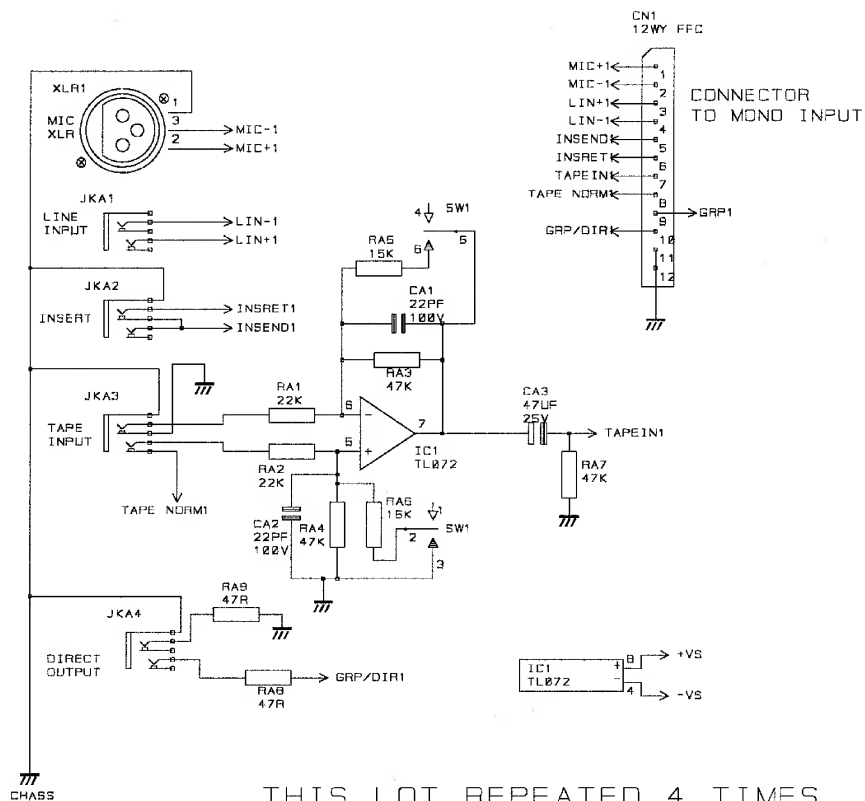
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TITLE  
G53000 MONO I/F

ORG NO. 3206

[SHY.1 OF 1]





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NOTES

NOTES

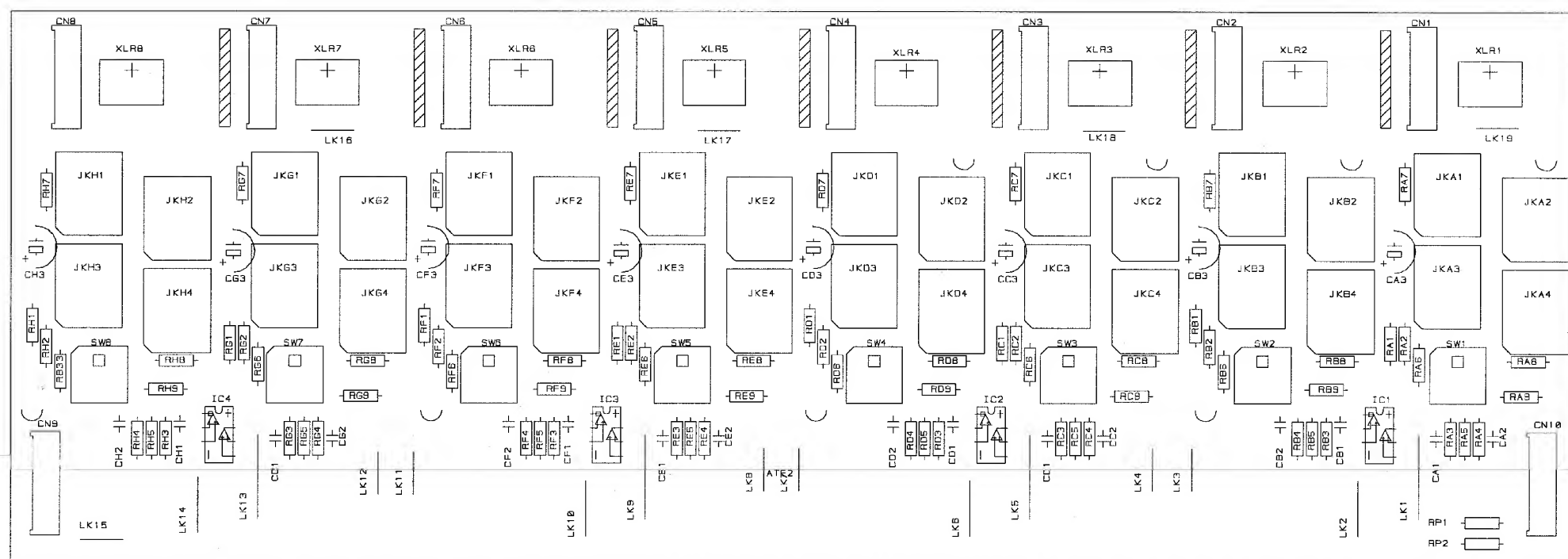
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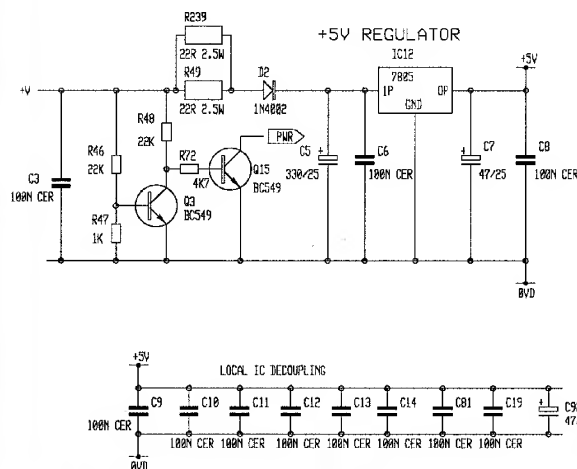
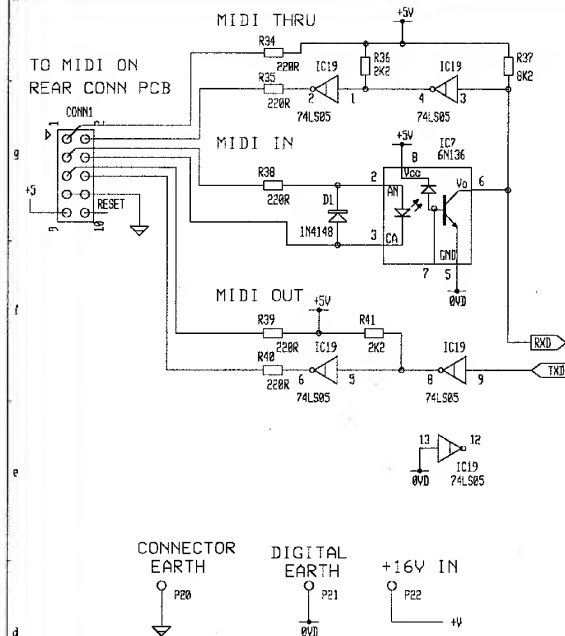
TITLE  
GS3000 MONO INPUT  
REARCONNECTOR PCB

DRG NO. AG 3242

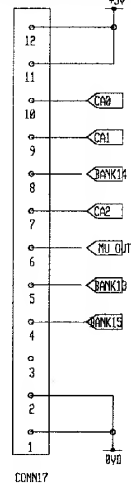
SHT.1 OF 1



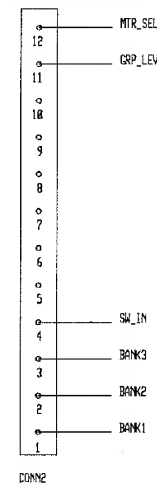
GS3000 MONO INPUT REARCONNECTOR PCB  
AG3242 ISS.1



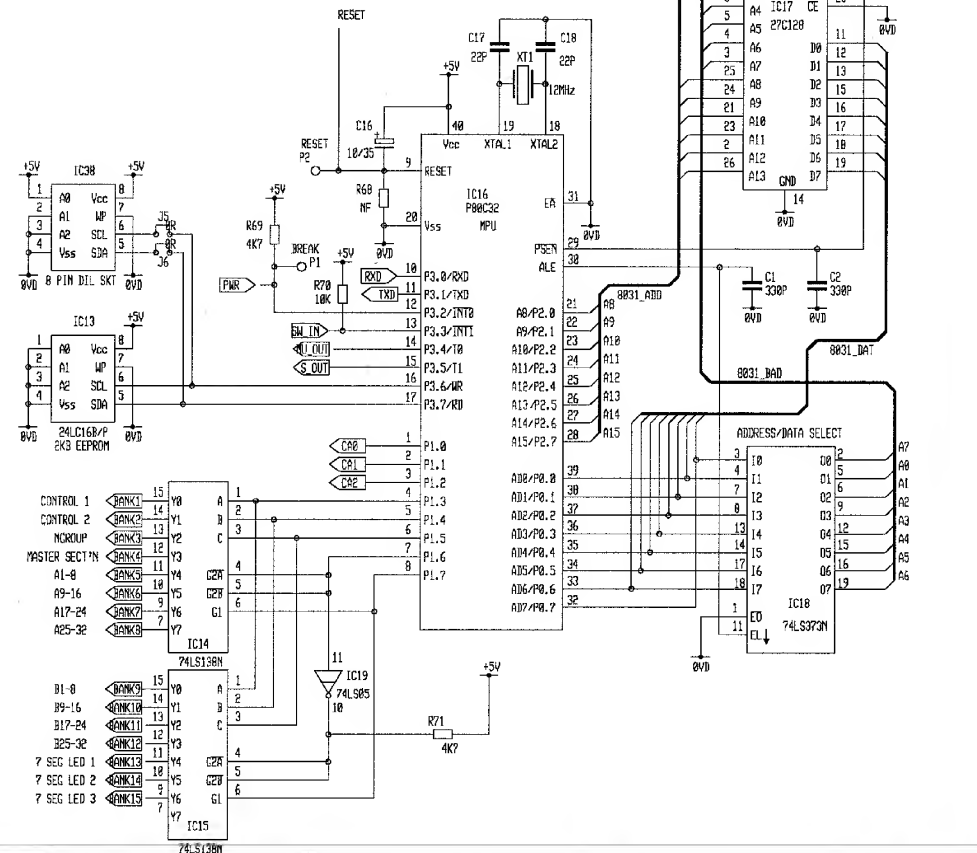
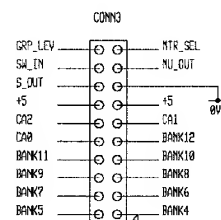
VIA SWITCH PCB  
7 SEGMENT DISPLAY  
FLEXI LINK



SWITCH PCB  
FLEXI LINK



20 WAY IDC TO  
MASTER SLAVE PCB



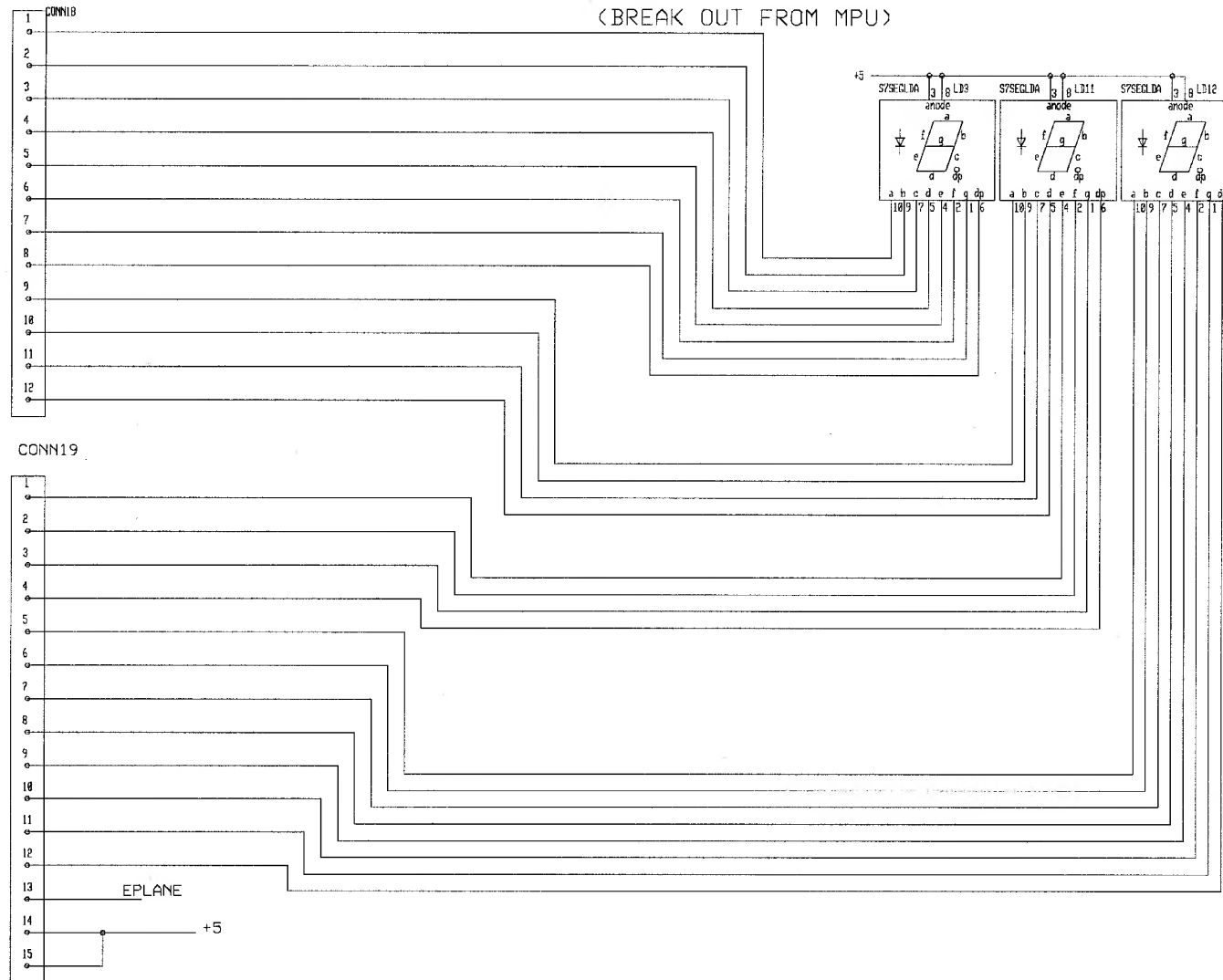
ISS.	REVISION	BY DATE	NOTES	UNIT TITLE	DRAWING TITLE	MANUFACTURED IN ENGLAND BY
1	ORIGIN	DRP 18-3-98	1. RESISTORS MARKED * ARE 1% ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED 2. ELECTROLYTIC CAPACITORS ARE µF/VOLTS	S3C	MPU CIRCUIT DIAGRAM	ALLEN & HEATH
				PAGE 1 OF 2		DRAWING No. C3236
						ISSUE 1
						A2



FLEXI LINKS  
TO SWITCH PCB

# 7 SEGMENT LED BOARD AG3236B

(BREAK OUT FROM MPU)



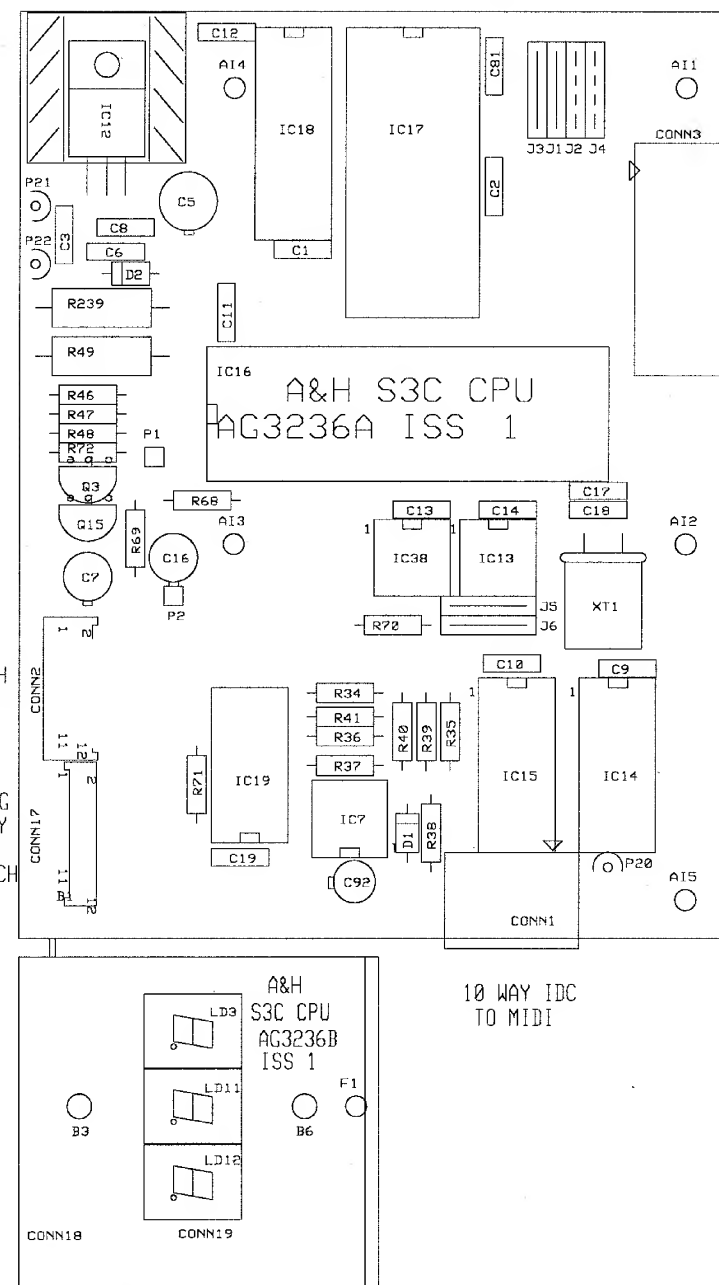
A		B		C		D		E		F		G		H	
ISS.	REVISION	BY	DATE	NOTES				UNIT TITLE				MANUFACTURED IN ENGLAND BY			
1	ORIGIN		DRP 18-3-98	1. RESISTORS MARKED * ARE 1% ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED 2. ELECTROLYTIC CAPACITORS ARE µF/VOLTS				S3C PAGE 2 OF 2				ALLEN & HEATH			
								DRAWING TITLE				DRAWING No.			
								MPU CIRCUIT DIAGRAM				C3236			
												ISSUE 1			
												A2			

MANUFACTURED IN ENGLAND BY

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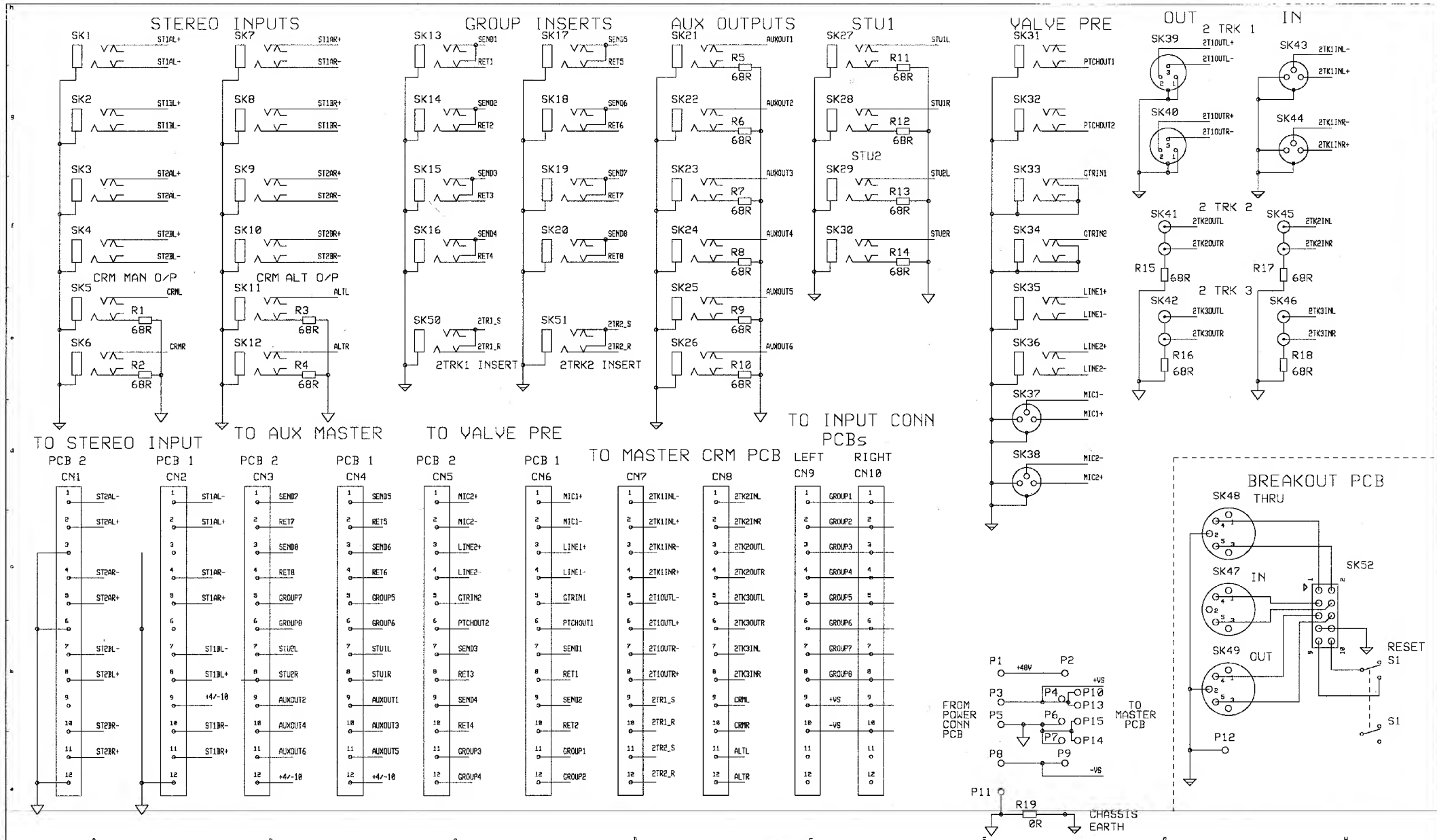
TO SWITCH  
PCB

TO 7 SEG  
DISPLAY  
PCB  
VIA SWITCH  
PCB

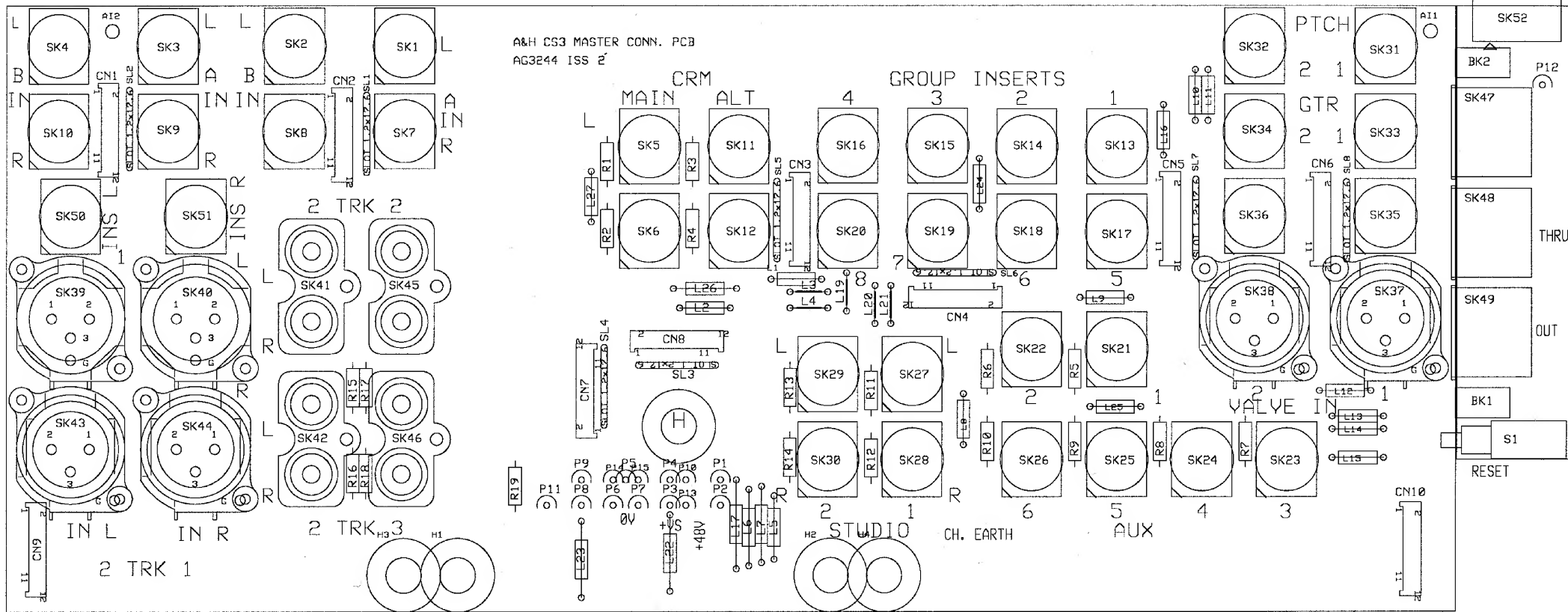


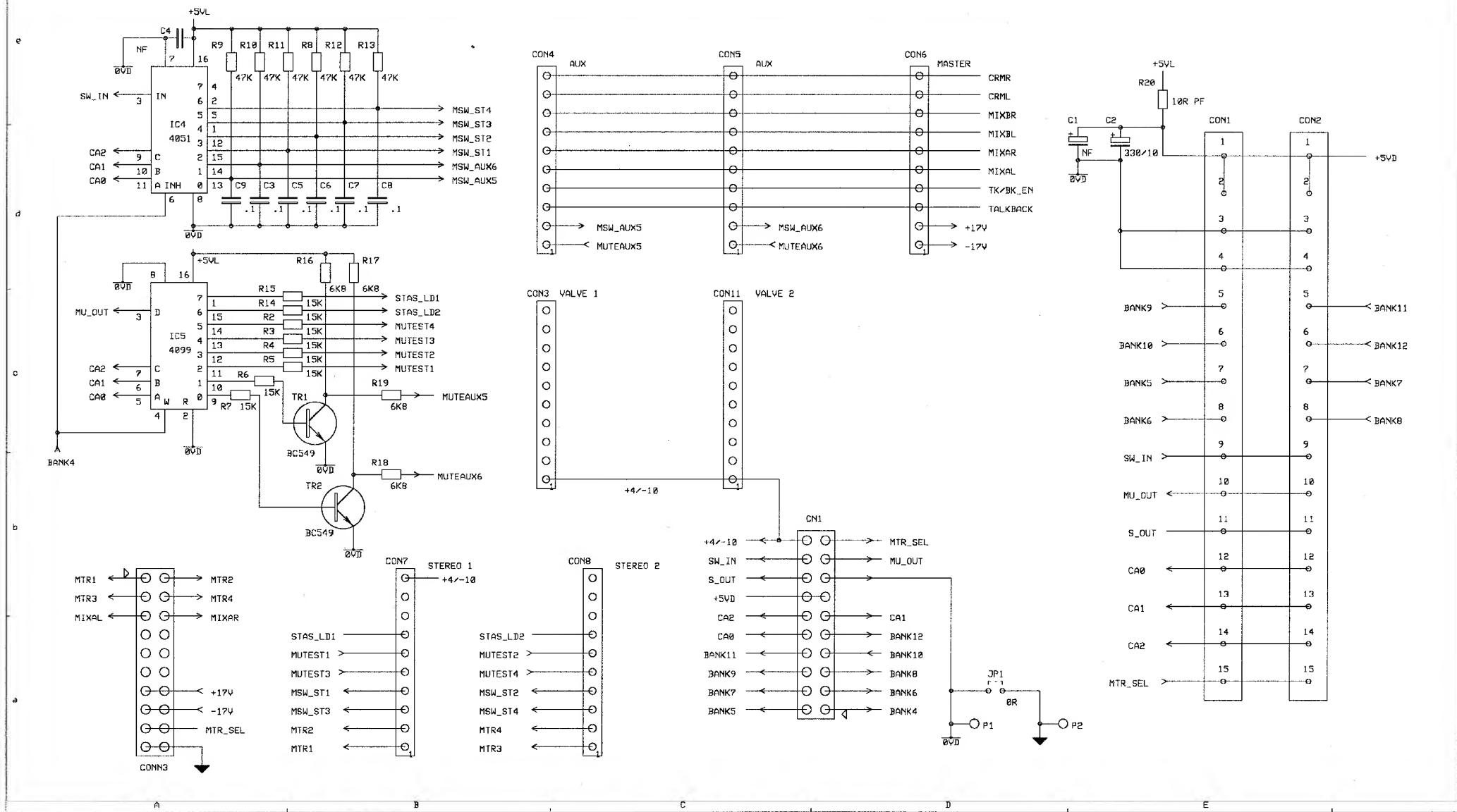
IDC TO MASTER  
AND SLAVE

CONN18 & 19 MOUNTED ON  
SOLDER SIDE

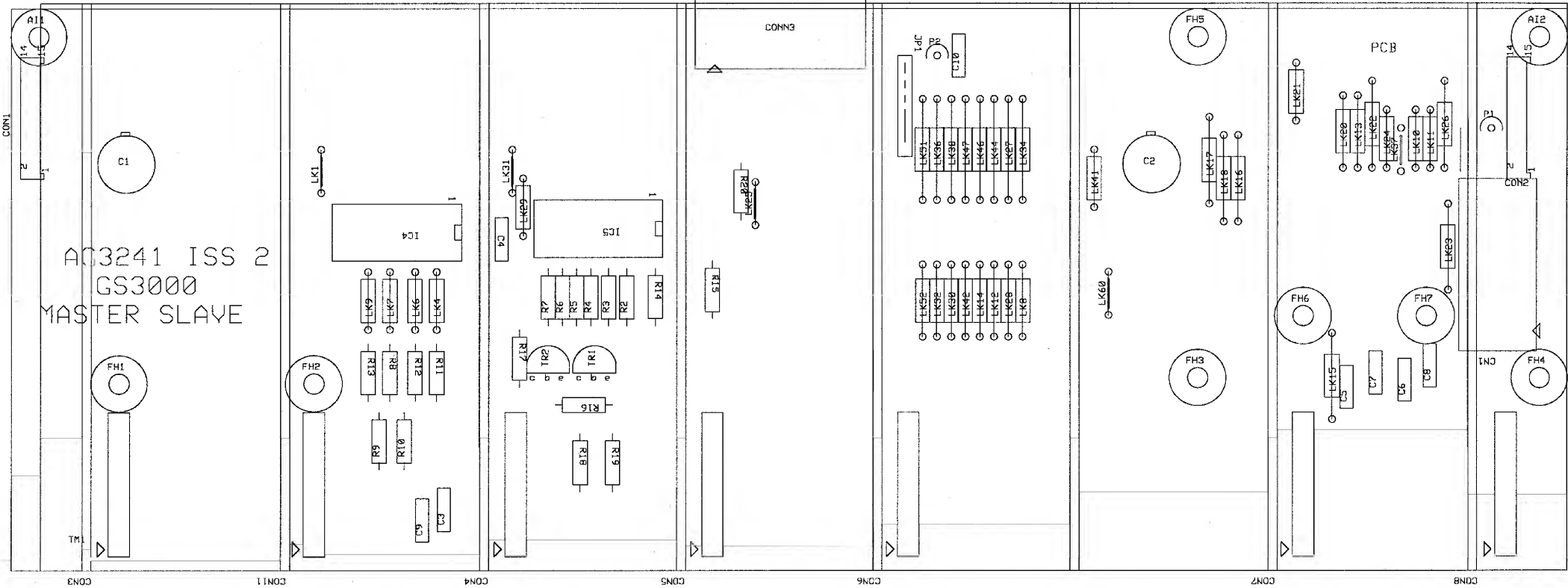


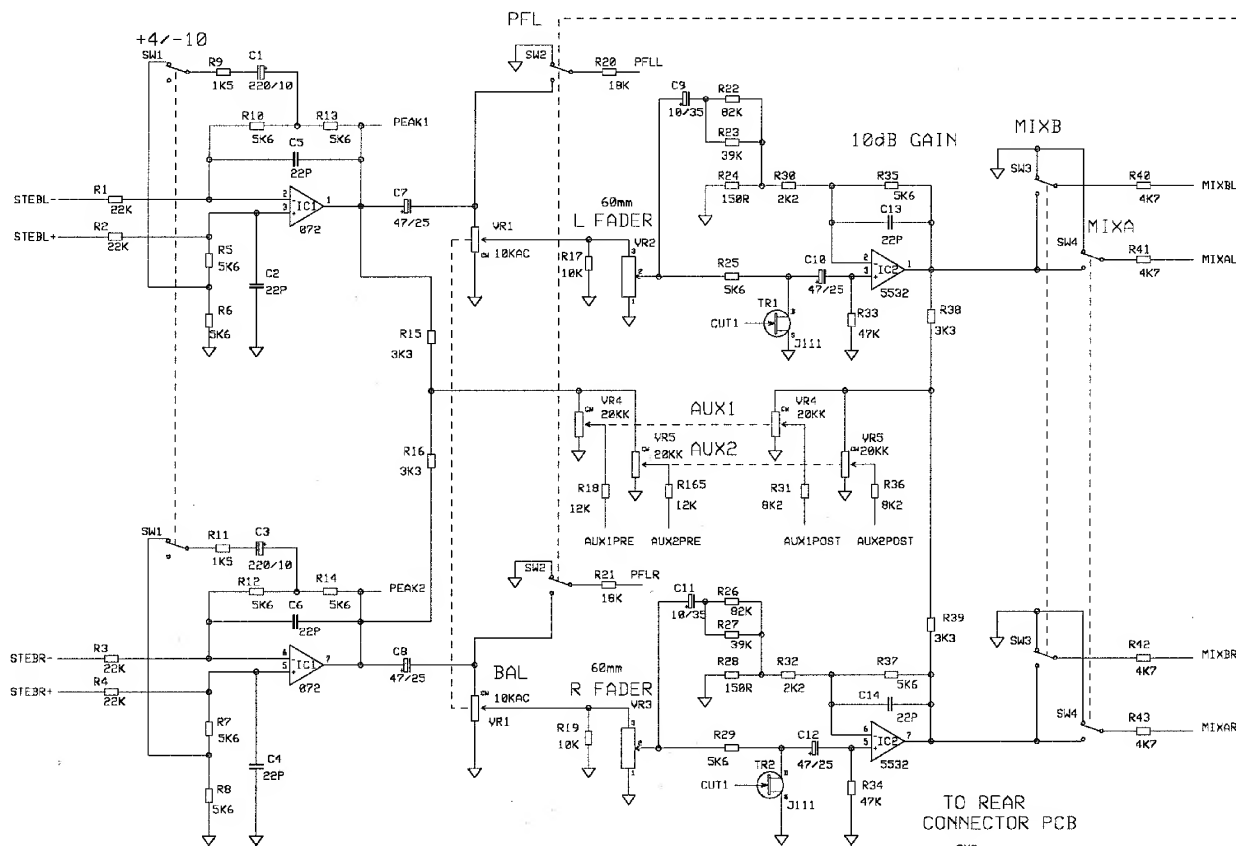
ISS.	REVISION	BY DATE	NOTES	UNIT TITLE	MANUFACTURED IN ENGLAND BY
A	ORIGIN	DRP 4-11-97	1. RESISTORS MARKED * ARE 1K	SC3	ALLEN & HEATH
1	UPDATES	ARJ 4-3-98	ALL OTHERS ARE 5K 1/4W UNLESS OTHERWISE MARKED	DRAWING TITLE	C3244
2	PRODUCTION	ARJ 8-5-98	2. ELECTROLYTIC CAPACITORS ARE 100V	CIRCUIT DIAGRAM MASTER REAR CONNECTOR PCB FOR AG3244	ISSUE 2



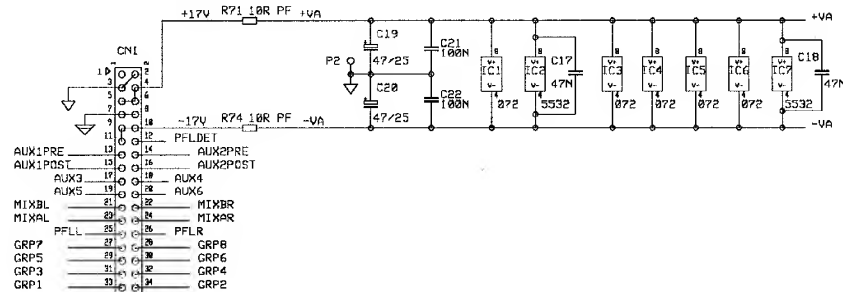


ISS.	REVISION	BY DATE	NOTES	UNIT TITLE	MANUFACTURED IN ENGLAND BY
A	ORIGIN	AAT 19-12-97		DRAWING TITLE	ALLEN & HEATH
1	PRODUCTION	ARJ 17-3-98	1. RESISTORS MARKED * ARE 1% ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED	GS3000	DRAWING No. C3241
2	REVISION	DWD 18-5-98	2. ELECTROLYTIC CAPACITORS ARE µF/VOLTS	MASTER SLAVE	ISSUE 2
				PCB TYPE AG 3241	A3

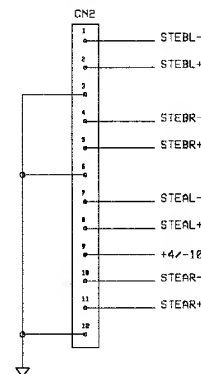




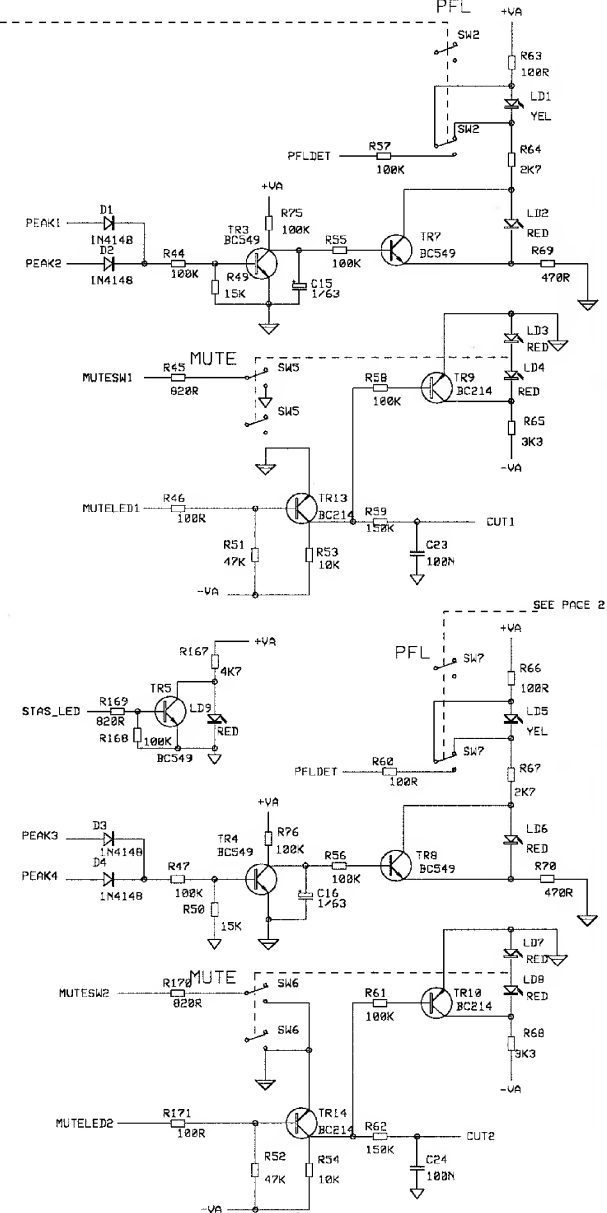
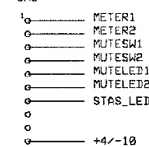
MAIN IDC 34 WAY



TO REAR CONNECTOR PCB



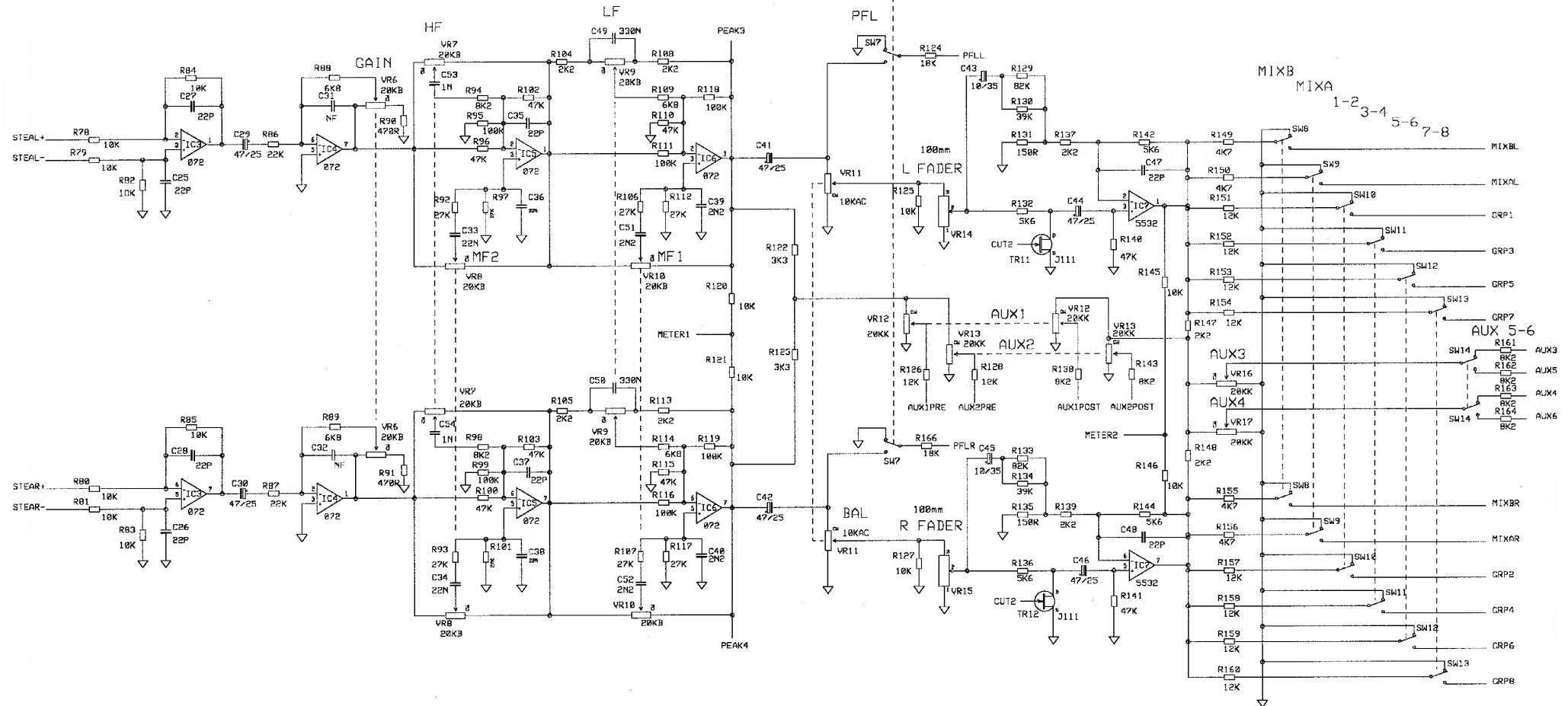
TO SLAVE PCB



ISS.	REVISION	BY DATE	NOTES
A	ORIGIN	DRP 21-11-97	1. RESISTORS MARKED * ARE 1W
B	UPDATES	ARJ 27-2-98	ALL OTHERS ARE 5x 1/4W UNLESS OTHERWISE MARKED
1	PRODUCTION	ARJ 24-3-98	2. ELECTROLYTIC CAPACITORS ARE 50V
2	REVISION	DWD 14-5-98	

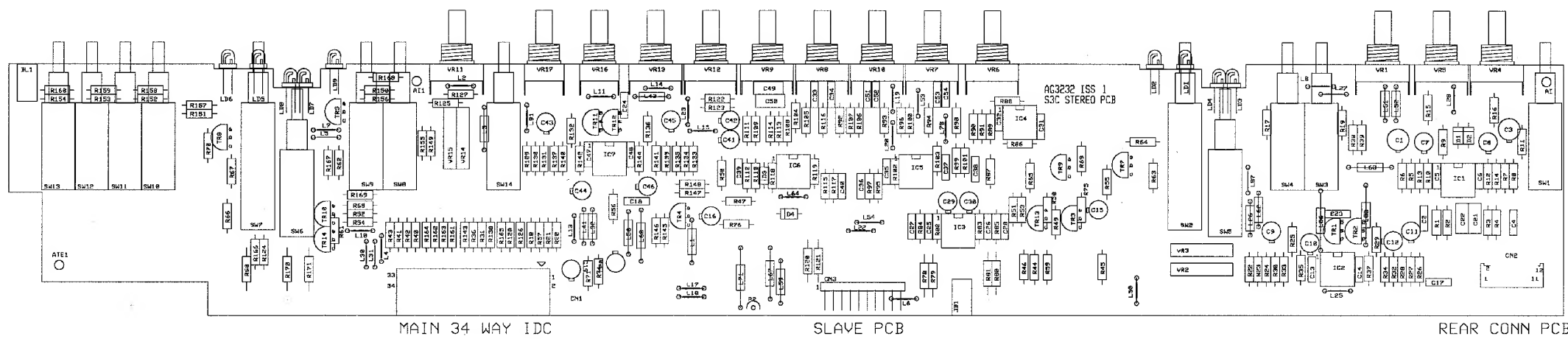
UNIT TITLE	GS3000
PAGE	1 OF 2
DRAWING TITLE	CIRCUIT DIAGRAM
	STEREO INPUT PCB
	FOR PCB AG3232

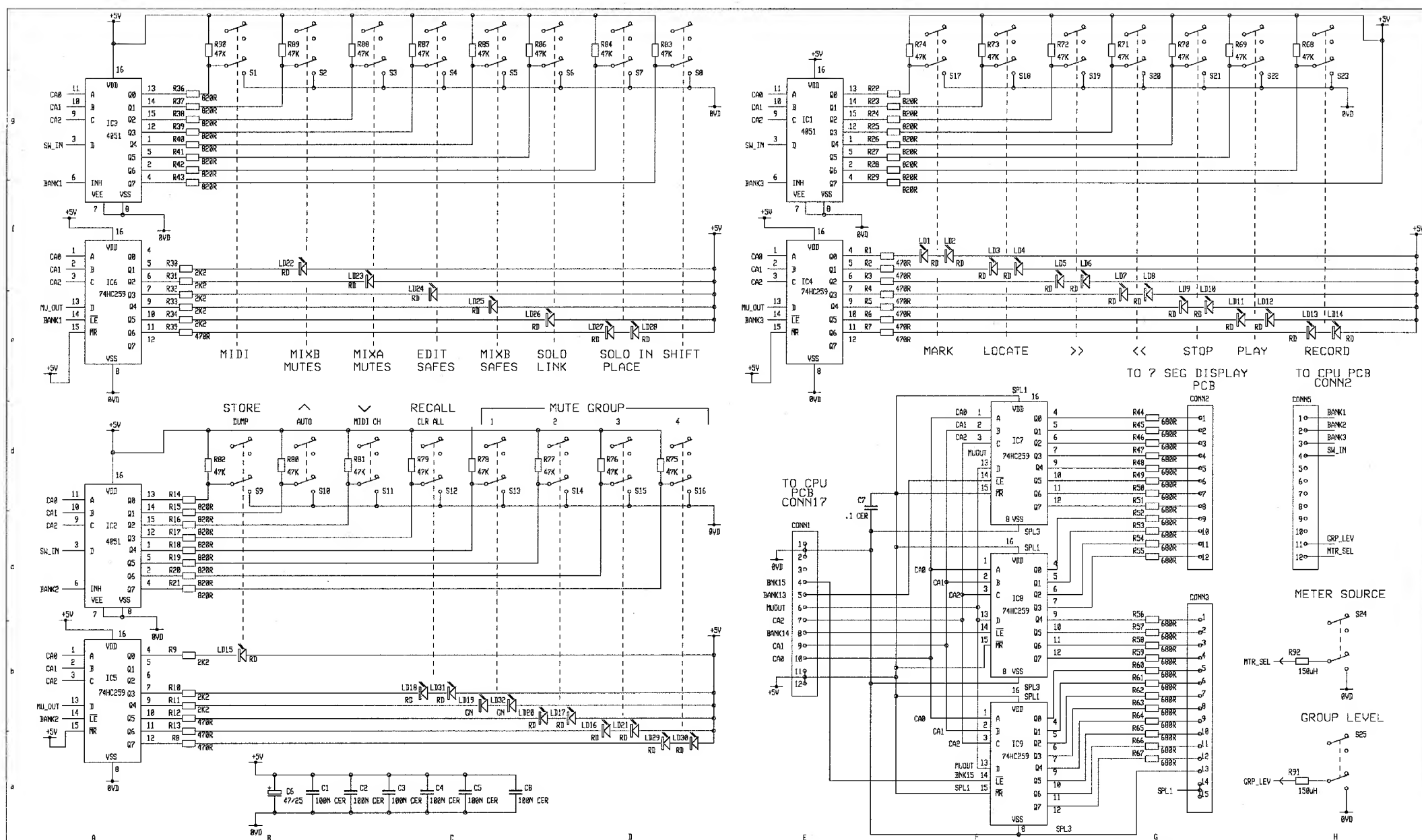
MANUFACTURED IN ENGLAND BY	ALLEN & HEATH
DRAWING NO.	C3232
ISSUE	2
	A1



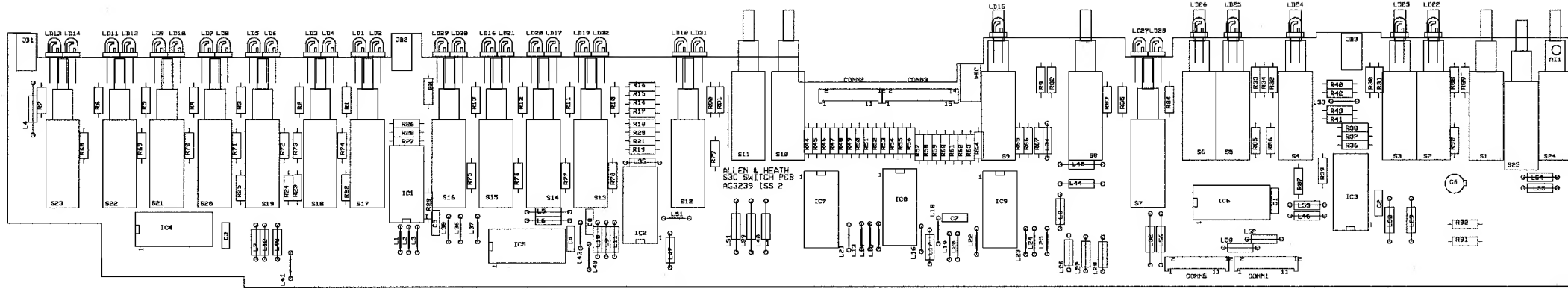
REV.	REVISION	BY DATE	NOTES	UNIT TITLE	PAGE 2 OF 2	MANUFACTURED IN ENGLAND BY
A	ORIGIN	DRP 21-11-97	1. RESISTORS MARKED * ARE 1% ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED	GS3000		ALLEN & HEATH
B	UPDATES	ARJ 27-2-98		CIRCUIT DIAGRAM		
1	PRODUCTION	ARJ 24-3-98	2. ELECTROLYTIC CAPACITORS ARE 50V	STEREO INPUT PCB		
2	REVISION	DWD 14-5-98		FOR PCB AG3232		
				DRAWING NO.	C3232	ISSUE 2
				A1		

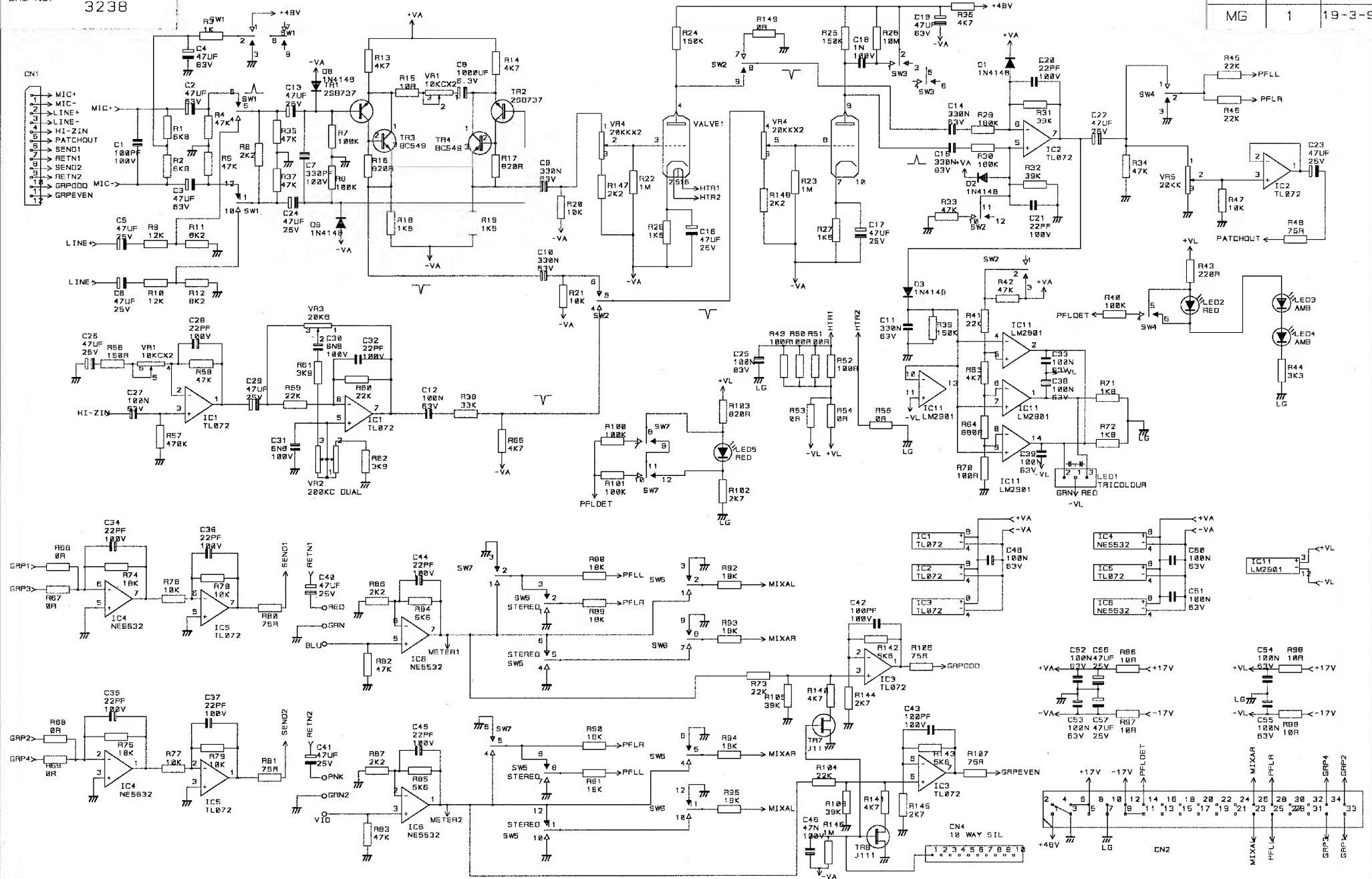






ISS.	REVISION	BY DATE	NOTES	UNIT TITLE	MANUFACTURED IN ENGLAND BY
A	ORIGIN	ARJ 16-12-97	1. RESISTORS MARKED * ARE 1%	S3C	ALLEN & HEATH
1	PRODN	DRP 12-3-98	ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED	DRAWING TITLE	DRAWING No. C3239
2	UPDATE	DWD 18-5-98	2. ELECTROLYTIC CAPACITORS ARE µF/VOLTS	CIRCUIT DIAGRAM SWITCH PCB AG3239	ISSUE 2
					A2





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## NOTES

VR1 5KDCX2  
 VR2 200KC DUAL  
 VR3 200KC DUAL  
 VR4 10KDCX2  
 VR5 20KC

GRP 1-2 BUILD: SNIP OUT R53, R67, R69.  
 GRP 3-4 BUILD: SNIP OUT R54, R66, R68

QRN.

MG

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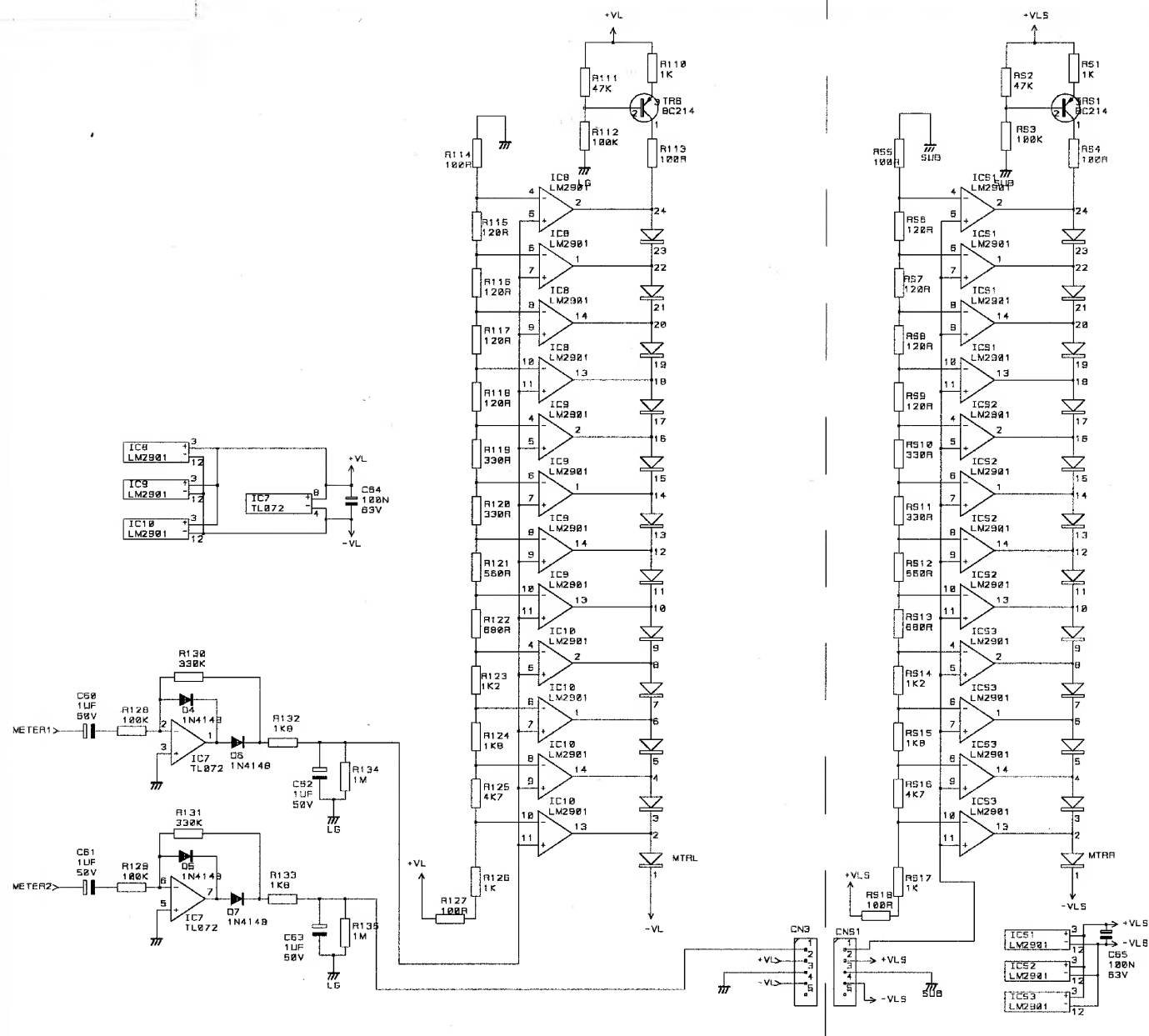
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 FAX: 01326 377097

TITLE GS3000  
 VALVE PRE-AMP  
 /GROUP PCB

DRG NO.

3238

SHT.1 OF 2



METER SUB BOARD

BREAK-OUT  
FROM MAIN PCB

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TITLE GS3000  
VALVE PRE-AMP  
/GROUP PCB

DRG NO. 3238

